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Patent Claims

- Sub A1*
1. Mud suction unit having a suction element that is connected with a receiving container and a motor for generating a suction flow, characterized therein that a discharging element (5) is attached to the receiving container (1.6).
 2. Mud suction unit according to claim 1, characterized therein that the discharging element (5) comprises a vacuum valve (5.2) and that the motor (1.7) can be switched off in dependency on a closed position of a ball valve (1.9).
 3. Mud suction unit according to claim 1 or 2, characterized therein that the suction element (3) on a suction tube (3.3) has a suction nozzle (7) with a suction slit (7.5), the width of whose opening is adjustable.